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TI	RANSMITTAL LETTER TO THE	ATTORNEY 'S DOCKET NUMBER 4033US (111944-0061)										
	DESIGNATED/ELECTED OFF	U.S. APPLICATION NO (If known see 37 CFP 1.5)										
CONCERNING A FILING UNDER 35 U.S.C. 371												
	ATIONAL APPLICATION NO.	PRIORITY DATE CLAIMED										
PCT/US03/024160 01 August 2003 01 August 2002 TITLE OF INVENTION												
METHOD AND SYSTEM FOR MANAGING AND QUERYING GENE EXPRESSION DATA												
APPLICANT(S) FOR DO/EO/US												
Michael Elashoff; Chris Alvares; Peter Lauren Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:												
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.											
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items											
	(5), (6), (9) and (21) indicated below.											
4.												
5. 🖂	A copy of the International Application as filed (35 U.S.C. 371(c)(2))											
•	a. is attached hereto (required only if not communicated by the International Bureau).											
	b. has been communicated by the International Bureau.											
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).											
6	An English language translation of the I	nternational Application as filed ((35 U.S.C. 371(c)(2)).									
	a. is attached hereto.											
_	b. has been previously submitted under 35 U.S.C. 154(d)(4).											
7. 🛚	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))											
	a. are attached hereto (required only if not communicated by the International Bureau).											
	b. have been communicated by the International Bureau.											
	c. have not been made; howeve	c. have not been made; however, the time limit for making such amendments has NOT expired.										
	d. Anave not been made and will i	not be made.										
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).											
9. 🛛	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).											
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).											
Iter	ns 11 to 20 below concern document(s) or information included:										
11. 🛛	An Information Disclosure Statement un	der 37 CFR 1.97 and 1.98.										
12. 🗌	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.											
13. 🗌	A preliminary amendment.											
14. 🗌	An Application Data Sheet under 37 CFR 1.76.											
15. 🗌	A substitute specification.											
16. 🛚	A power of attorney and/or change of address letter.											
17. 🗌	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.											
18. 🗌	A second copy of the published International Application under 35 U.S.C. 154(d)(4).											
19. 🗌	A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).											
20.	Other items or information: General Appointment of Agent (4 pp.); Express Mail Label No. EV 450899772 US; Return Postcard											

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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S. APPLICATION NO. (if known see 37 CER 1.5)

INTERNATIONAL ARRIVONTIONAL ARRIVONTIONAL

U.S. APPLICATION NO. (if known, see 37 CER 35) INTERNATIONAL APPLICATION NO. PCT/US03/024160							ATTORNEY'S DOCKET NUMBER 4033US (111944-0061)				
21. The following fees are submitted: □ a) Basic national fee								300.00 200.00 100.00 600.00			
Total Sheets		Extra sheets	Number of each additional 50 or fra thereof (round up to a whole num			RATE					
62 - 100 =	0	/50 =				x \$250.00	\$				
Surcharge of \$130. claimed priority dat		rumishing the oath or de CFR 1.492(e)).	\$								
CLAIMS		NUMBER FILE	D NUMBER EXTRA RATE			RATE	\$		•		
Total claims		26	-20 =	6	X \$50.00		\$	300.00			
Independent claims		6	-3 =	3	×	X \$200.00		600.00			
MULTIPLE DEPEN	DENT	CLAIM(S) (if applicable)	_		+	\$360.00	\$				
				TOTAL OF ABOVE	CALCU	LATIONS =	\$	900.00			
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.								\$ 750.00			
3,7					su	BTOTAL =	\$	\$ 750.00			
Processing fee of \$ claimed priority dat) for fumishing the Engli	\$								
Gained priority dat	- (0. c	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		TOTAL	NATION	AL FEE =	\$				
				21(h)). The assignment must b	e accorr	panied +	\$				
by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + TOTAL FEES ENCLOSED =								\$ 750.00			
						Ar	Amount to be refunded:				
							Ar	nount to be arged:	\$ 750.00		
_		· —	_	ver the above fees is enclose					<u> </u>		
		e my Deposit Account opy of this sheet is encl		-2075 in the amount of \$ <u>75</u>	<u>5U.UU</u> t	o cover the abo	ve fe	ees.			
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-2075. A duplicate copy of this sheet is enclosed.											
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.											
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.											
SEND ALL CORRESPONDENCE TO:											
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